## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

DATA MATRIX							
Date: 11-25-2015			EPA Reg. No./File Symbol: 1	EPA Reg. No./File Symbol: 11603-46			
Applicant's/Registrant's Name & Address: Makhteshim-Agan of North America Inc. d/b/a ADAMA 3120 Highwoods Blvd., Suite 100 Raleigh, NC 27604		Product: Bromacil Technical					
Ingredient: Bromacil							
Guideline Reference Number	Guideline Study Name	MRID Numbe	r Submitter	Status	Note		

8301500,830.1600,830.1620	Uragan (Bromacil) Technical -Product Properties: Product	47324401	Makhteshim Agan of North America, hc	OWN	
830.1670,830.1750,830.1800	Identity, Composition, and Analysis (series 61,62)				
OPPTS Series 62-1 to 3	Bromacil Five Lots Analysis	44196201	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 63-11	Bromacil PAI-Determination of the n-OctonaUWater Coeffic	44196206	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 63-13	Bromacil TGAI-Determination of Stability	44196207	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 63-17	Bromacil TGAI- Determination of Storage Stability	44196208	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 63-8	BromacilTGAI- Determ.of Solubility in Water & Six solvents	44214101	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 63-10	Bromacil TGAI -Determination of the Dissociation Constant	44196205	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 63-2,3,4,7,12,14,20	Bromacil TGAI-Oetermination of the product chemistry	44196203	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 63-9	Bromacil PAI- Determination of Vapor Pressure	44196204	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 870.1100	Bromacil Technical - Acute Oral Toxicity	44196209	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 870.1200	Bromacil Technical - Acute Dermal Toxicity	44196210	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 870.1300	Bromacil Technical - Acute Inhalation Toxicity	44196211	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 870.2400	Bromacil Technical - Acute Eye Toxicity	44196212	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 870.2500	Bromacil Technical - Acute Dermal in Rabbit	44196213	Makhteshim Agan of North America, Inc	OWN	

Signature	Name and Title: Lauren Seabrook, Federal Regulatory Manager	<b>Date:</b> 11-25-15	
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DATA MATRIX  Date: 11-25-2015		EPA Reg. No./File Symbol: 11603-46		Page 2 of 5	
Applicant's/Registrant's Name & Address:  Makhteshim-Agan of North America Inc. d/b/a ADAMA 3120 Highwoods Blvd., Suite 100 Raleigh, NC 27604			Product: Bromacil Technical		
Ingredient: Bromacil					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		1		,	
OPPTS Series 870.2600	Dermal Sensitization	44196214	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 830.6317	Storage Stability	44900401	Makhteshim Agan of North America, Inc	OWN	
OPPTS Series 830.7050	UVNisible absorption	47142001	Makhteshim Agan of North America, Inc.	OWN	
OPPTS Series 63-17	Bromacil TGAI – Determination of the Storage Stability Under Controlled Conditions;				
830.1500,830.1600,830.1620, 830.1670, 830.1750	Bromacil Technical – Product Properties	49778202	Makhteshim Agan of North America, Inc.	OWN	
OPPTS Series 62-1 to 3	Bromacil Technical – Five Lots Analysis and Method Validation	49778201	Makhteshim Agan of North America, Inc.	OWN	
ALL OTHER DATA REQUIREMENTS	ALL OTHER DATA REQUIREMENTS				
			Nufarm Americas hc.	PAY	
			150 Harvester Drive, Suite 200		
			Burr Ridge, IL 60527		
			E.I. Dupont De Nemours and Co., Inc.	PAY	
			Dupont Cop Protection (S300/427)		
			PO Box 30		
			Newark, DE 19714		
Signature			Name and Title: Lauren Seabrook, Federal Regulatory Manager		<b>Date:</b> 11-25-15

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		DATA MATRIX				
Date: 11-25-2015			EPA Reg. No./File Symbol: 11603-46		Page 3 of 5	
Applicant's/Registrant's Name & Address: Makhteshim-Agan of North America Inc. d/b/a ADAMA 3120 Highwoods Blvd., Suite 100 Raleigh, NC 27604		Product: Bromacil Technical				
Ingredient: Bromacil						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
ALL OTHER DATA REQUIREMENTS CONT.	ALL OTHER DATA REQUIREMENTS CONTINUED		Hill Manufacturing Co., Inc.	PAY		
			1500 Jonesboro Rd. SE			
			Atlanta, GA 30315			
			FrankMiller & Sons			
			Athea Laboratories Inc.	PAY		
			POBox240014			
			Milwaukee, WI 53224			
			SSI Maxim Company, Inc.	PAY		
			PO Box 1954			
			Kilgore, TX 75663			
			Spray Drift Task Force	MEM		
			1900 K St., N.W., Washington, DC 20006			
			United Phosphorus, Inc.	PAY		
			630 Freedom Business Center, Suite 402			
			King of Prussia, PA 19406			
Signature			Name and Title: Lauren Seabrook, Federal Regulator	y Manager	<b>Date:</b> 11-25-15	

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		Product: Bromacil Technical			
Ingredient: Bromacil					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
ALL OTHER DATA REQUIREMENTS CONT.	ALL OTHER DATA REQUIREMENTS CONTINUED		Outdoor Residential Exposure Task Force LLC	MEM	
			1350 ISt., N.W., Washington, DC 20005		
			Agricultural Reentry Task Force		
			1350 I St. N.W.		
			Washington DC, 20005		
			Agricultural Handlers Exposure Task Force	MEM	
			PO Box 509		
			Macon, MO 63552		
			Agvalue – Bromacil LLC	PAY	
			4110 136 <sup>th</sup> St. N.W.		
			Gig Harbor, WA 98332		
			Amrep, Inc.	PAY	
			Zep, Inc. C/O Compliance Services		
			1259 Seaboard Industrial Blvd., Suite 100		
			Atlanta, GA 30318		
Signature			Name and Title: Lauren Seabrook, Federal Regulatory N	Manager	<b>Date:</b> 11-25-15

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Washington, 20 20 100. 20 not 00		DATA MATRIX				
Date: 11-25-2015			EPA Reg. No./File Symbol: 11603-46		Page 5 of 5	
Applicant's/Registrant's Name & Address: Makhteshim-Agan of North America Inc. d/b/a ADAMA 3120 Highwoods Blvd., Suite 100 Raleigh, NC 27604		Product: Bromacil Technical				
Ingredient: Bromacil						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
ALL OTHER DATA		1			1	
REQUIREMENTS CONT.	ALL OTHER DATA REQUIREMENTS CONTINUED		Willowood, LLC	PAY		
			Wagner Regulatory Associates, Inc.			
			P.O. Box 640			
			Hockessin, DE 19707			
			Willowood Bromacil, LLc	PAY		
			Pyxix Regulatory Consulting, Inc.			
			4110 136 <sup>th</sup> St. NW			
			Gig Harbor, WA 98332			
Signature			Name and Title: Lauren Seabrook, Federal Regulato	ry Manager	<b>Date:</b> 11-25-15	